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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/778,281	02/07/2001	Howard Rafal	A-034	8699	
21253	7590 05/26/2004		EXAMINER		
CHARLES G. CALL			LESNIEWSKI, VICTOR D		
68 HORSE POND ROAD WEST YARMOUTH, MA 02673-2516			ART UNIT	PAPER NUMBER	
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			DATE MAILED: 05/26/2004	, シ	

Please find below and/or attached an Office communication concerning this application or proceeding.

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,		Application N	Applicant(s)			
		09/778,281 RAFAL ET AL.				
	Office Action Summary	Examiner	Art Unit			
		Victor Lesniewski	2155			
Period 1	The MAILING DATE of this communication app for Reply	pears on the cover sheet	with the correspondence address			
THE - Ext afte - If th - If N - Fai Any	HORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period valure to reply within the set or extended period for reply will, by statute by reply received by the Office later than three months after the mailing med patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of t will apply and will expire SIX (6) M, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. ONTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	1 .		
Status						
1)[Responsive to communication(s) filed on 07 Fe	ebruary 2001.				
2a) <u></u> □	This action is FINAL . 2b)⊠ This	action is non-final.				
3)□	Since this application is in condition for allowar	nce except for formal ma	atters, prosecution as to the merits is	5		
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C	.D. 11, 453 O.G. 213.			
Disposi	tion of Claims					
4) 🛛	Claim(s) <u>1-7</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5)□	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-7</u> is/are rejected.					
	Claim(s) <u>1-7</u> is/are objected to.					
8)[_	Claim(s) are subject to restriction and/o	r election requirement.				
Applica	tion Papers					
9)⊠	The specification is objected to by the Examine	er.				
10)[] The drawing(s) filed on is/are: a)☐ acc					
	Applicant may not request that any objection to the					
_	Replacement drawing sheet(s) including the correct	·		d).		
11)_	The oath or declaration is objected to by the Ex	kaminer. Note the attach	ed Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
• —	Acknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority document Certified copies of the priority document	s have been received.				

Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application (PTO-152)
Paper No(s)/Mail Date _____.

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DETAILED ACTION

- 1. This application has been examined.
- 2. Claims 1-7 are now pending.

Specification

- 3. The disclosure is objected to because of the following informalities:
 - Reference sign "Fig. 3" on page 18, line 20 should be changed to Fig. 2.

Appropriate correction is required.

Claim Objections

- 4. Claims 1-7 are objected to because of the following informalities:
 - Claim 1, line 18 contains a grammatical error when stating "... by transmitting to said given user one a requested..."
 - Claim 4 contains a grammatical error when stating "... set forth in claim 3 said gathering type..."
 - Claim 4 contains a grammatical error when stating "...by the combination an occasion type and..."
 - Claim 7, line 4 contains a spelling error where "said contributed date" should be "said contributed data."

Claims 2-7 are also objected to due to their dependence on claim 1. Appropriate correction is required.

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Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 6. Claims 1, 2, and 7 are rejected under 35 U.S.C. 102(e) as being anticipated by Tatham et al. (U.S. Patent Number 6,223,177), hereinafter referred to as Tatham.
- 7. Tatham has disclosed:
 - <Claim 1>

The method of using the Internet to create and host a customized online gathering of participants comprising, in combination, the steps of: providing at least one server computer connected to the Internet for communicating with a plurality of client computers operated by users which are also connected to the Internet (column 3, lines 39-49 and column 4, lines 11-18), storing at said server computer: a) template data defining one or more template web pages, each of said template web pages implementing a predetermined activity in which said users may participate as part of said online gather (column 4, lines 55-60), b) an identification of said first user as the host of said online gathering (column 4, lines 43-48), c) a guest list accepted from said first user identifying a plurality of other invited users (column 4, lines 61-65), and d) customization data accepted from said first user (column 4, lines 28-33 and 55-60), combining said template data and said customization data to create customized web pages which together

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implement said customized online gathering (column 4, line 66 through column 5, line 14), establishing an authorized connection via the Internet between said server computer and each of said invited users that choose to participate in said gathering (column 5, line 55 through column 6, line 7), and responding to requests received from any given one of said invited users by transmitting to said given user one a requested one of said customized Web pages (column 5, lines 23-26).

• <Claim 2>

The method as set forth in claim 1 wherein said guest list includes the email addresses of at least some of said other users and further including the step of transmitting an invitation to said gathering to each of said email addresses (column 5, lines 9-14).

• <Claim 7>

The method as set forth in claim 1 wherein at least a given one of said template web pages implements an activity in which said invited users may communicate with one another, said method including the further steps of accepting contributed data from one or more of said other invited users, storing said contributed data on said server computer, and thereafter displaying at least selected contributed data as part of said given one of said Web pages (column 6, lines 9-26).

Since all the limitations of the invention as broadly set forth in claims 1, 2, and 7 were disclosed by Tatham, claims 1, 2, and 7 are rejected.

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Claim Rejections - 35 USC § 103

8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 3, 4, and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tatham, as applied above, in view of Sluiman et al. (U.S. Patent Number 6,590,589), hereinafter referred to as Sluiman.
- 10. Tatham disclosed a network based groupware system where participants could communicate with one another online in various ways. A major idea behind his invention is the ability of the server to receive instructions input from a user for creating a dedicated site based on the instructions. In an analogous art, Sluiman disclosed a computer system having a graphical user interface for accepting input from a user to create objects in an object-oriented computing environment. Just as Tatham's invention, Sluiman's system generates a template file reflecting the work-flow defined by input from the user.
- 11. Concerning claims 3, 4, and 5, Tatham did not explicitly state the designation of certain types of activities, the automatic insertion of default values, or replacement of default values by the user. However, Sluiman did disclose these various features in detail. It is evident that his system allows the user to select various elements and attributes of the design, including a name or type for each template. Although the words "occasion" and "theme" are not explicit, the various descriptive attributes mentioned could easily represent such categories. The use of the words "occasion" and "theme" are not patentably distinct from the various elements and

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attributes available to the user of Sluiman's system. Sluiman also went into detail in discussing the establishment of default values in his templates and the ability of the user to replace them later on in the process. Furthermore, since the inventions of Tatham and Sluiman encompass the same field of endeavor, it would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to modify the system provided by Tatham by allowing for more features within the template, such as more designations of various attributes and the use of default values, as provided by Sluiman. See Sluiman, column 6, lines 44-58. This would make sense because it would enhance Tatham's user-defined environment for communication.

- 12. Thereby, the combination of Tatham and Sluiman discloses:
 - <Claim 3>

The method as set forth in claim 1 wherein said customization data accepted from said first user includes the designation of a gathering type and wherein, in response to said designation of said gathering type, said server computer automatically establishes a set of predetermined default values for said customization data which are combined with said template data to produce preliminary customized pages (Sluiman, column 9, lines 35-47).

• <Claim 4>

The method as set forth in claim 3 said gathering type is designated by the combination an occasion type and a theme associated with said occasion type (Sluiman, column 7, lines 42-46).

• <Claim 5>

The method as set forth in claim 3 further including the steps of accepting from said first user replacement attribute values which may be substituted for particular ones of said

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default values to modify said preliminary customized pages (Sluiman, column 9, line 59 through column 10, line 9).

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Since the combination of Tatham and Sluiman discloses all of the above limitations, claims 3, 4, and 5 are rejected.

- 13. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Tatham, as applied above, in view of Helland et al. (U.S. Patent Number 6,134,594), hereinafter referred to as Helland.
- 14. Tatham disclosed a network based groupware system where participants could communicate with one another online in various ways. A major part of his invention is the use of a server to provide control over applications that will be used by multiple users. In an analogous art, Helland disclosed a multi-tier server application architecture that provides simplified programming models of multiple user server applications. Just as Tatham's system, Helland's system is concerned with servers that store applications and provide them to multiple users.
- 15. Concerning claim 6, Tatham did not explicitly state that the server of his system could act as an application service provider. However, Helland did disclose an application service provider. Since the inventions encompass the same field of endeavor, it would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to modify the system provided by Tatham by using an application service provider as provided by Helland.
- 16. Thereby, the combination of Tatham and Helland discloses:

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• <Claim 6>

The method as set forth in claim 1 wherein said at least one server computer comprises a first server which acts as an application service provider for presenting said Web pages to users who access at least some of said Web pages using addresses supplied by a collaborating server computer (Helland, column 7, line 45 through column 8, line 24).

Since the combination of Tatham and Helland discloses all of the above limitations, claim 6 is rejected.

Conclusion

- 17. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - MacNaughton et al. (U.S. Patent Number 5,796,393) disclosed an online service community integrated with the Internet.
 - Leahy et al. (U.S. Patent Number 6,219,045) disclosed a multi-user, interactive virtual world system.
 - Maurille (U.S. Patent Number 6,484,196) disclosed a system of integrated communications combinations over an Internet-based network.
- 18. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Lesniewski whose telephone number is 703-308-6165. The examiner can normally be reached on Monday through Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain Alam can be reached on 703-308-6662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Victor Lesniewski Patent Examiner Group Art Unit 2155

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